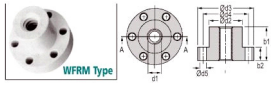
MBA

Leadscrew Nuts - Metric - Flanged - Plastic



Trapezoidal thread design. Use with metric leadscrews listed in separate category.

Material: Iglidur W300.

Single Start / Right Hand.

This catalogue to be read in conjunction with information at http://www.minibearings.com.au/ogue/tech/leadscrew/trapezoidal_tech.pdf

Leadscrew Nuts - Metric - Flanged - Plastic

Part Number	Suits Screw Diameter (d) mm *inches*	Lead / Pitch (P) mm *inches*	Body Diameter (d2) mm *inches*	Flange Diameter (d3) mm *inches*	Length (b1) mm *inches*	Flange Height (b2) mm *inches*	Max. Static Force N	Contact Surface mm2
WFRM102	10 *0.394*	2 *0.079*	25 *0.984*	42 *1.654*	25 *0.984*	10 *0.394*	1760	352
# WFRM123	12 *0.472*	3 *0.118*	28 *1.102*	48 *1.890*	35 *1.378*	12 *0.472*	2880	576
# WFRM164	16 *0.630*	4 *0.157*	28 *1.102*	48 *1.890*	35 *1.378*	12 *0.472*	3840	768
# WFRM184	18 *0.709*	4 *0.157*	28 *1.102*	48 *1.890*	35 *1.378*	12 *0.472*	4390	878

 # Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Leadscrew Nuts - Metric - Flanged - Plastic

Part Number	Suits Screw Diameter (d) mm *inches*	Lead / Pitch (P) mm *inches*	Body Diameter (d2) mm *inches*	Flange Diameter (d3) mm *inches*	Length (b1) mm *inches*	Flange Height (b2) mm *inches*	Max. Static Force N	Contact Surface mm2
# WFRM204	20 *0.787*	4 *0.157*	32 *1.260*	55 *2.165*	44 *1.732*	12 *0.472*	6210	1242
# WFRM245	24 *0.945*	5 *0.197*	32 *1.260*	55 *2.165*	44 *1.732*	12 *0.472*	7240	1484
# WFRM285	28 *1.102*	5 *0.197*	38 *1.496*	62 *2.441*	46 *1.811*	14 *0.551*	9200	1840
# WFRM306	30 *1.181*	6 *0.236*	38 *1.496*	62 *2.441*	46 *1.811*	14 *0.551*	9740	1948

 # Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

MBA MINIATURE BEARINGS AUSTRALIA PTY LTD

ABN 94 069 113 800

DISTRIBUTED BY

Ask us to put your name and address here

http://www.minibearings.com.au/product
Ph +61 7 3245 7977
Fax +61 7 3245 1017

Catalogue requests to catalogues@minibearings.com.au

SDP/SI Stock Drive Products/Sterling Instrument

IJK

ANOTHER QUALITY PRODUCT BY MOLYTEC AUSTRALIA

Origin BEARING

WIB

THOMSON

EZO

myonic solutions in miniaturisation

rino

inox Quality Products

GRW

DualVee® Bishop-Wisecarver Corp.

ondrives Precision Manufacturing

RMB

SOLARBOTICS

KSK BALL BEARING